

## INTERNATIONAL SEARCH REPORT

International application No.  
PCT/IB 2004/000945

## A. CLASSIFICATION OF SUBJECT MATTER

C10L 9/10

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

C10L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  
AT, Chemical AbstractsElectronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
EPO:SEA, STN:CAPLUS

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4878922 A (KAYE) 7 November 1989 (07.11.1989) <i>claims 1-9.</i> —	1-32
A	JP 62 022895 A (OHASHI) 31 January 1987 (31.01.1987) (abstract). <i>[online] [retrieved on 20.07.2004]. Retrieved from:EPO:SEA Database.</i> —	1-32
A	US 6508849 A (COMAS) 21 January 2003 (21.01.2003) <i>claims 1-14.</i> —	40-42

 Further documents are listed in the continuation of Box C. See patent family annex.

\* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search  
21 July 2004 (21.07.2004)Date of mailing of the international search report  
27 August 2004 (27.08.2004)Name and mailing address of the ISA/ AT  
**Austrian Patent Office**  
Dresdner Straße 87, A-1200 ViennaAuthorized officer  
**BÖHM K.**

Facsimile No. +43 / 1 / 534 24 / 535

Telephone No. +43 / 1 / 534 24 / 519

**INTERNATIONAL SEARCH REPORT**International application No.  
PCT/IB 2004/000945

Patent document cited in search report			Publication date	Patent family member(s)	Publication date
JP	A	62022895 A2		none	
US	A	4878922	1989-11-07	none	
US	B	6508849	2003-01-21	none	

**INTERNATIONAL SEARCH REPORT**

International application No.  
PCT/IB 2004/000945

**Continuation of first sheet**

1. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, the international search was carried out on the basis of:

---

This International Searching Authority found multiple inventions in this international application, as follows:

Claims 1-39, 40-42

2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.

---